

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	506	pentenenitrile and butadiene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:44
S2	246	S1 and hydrocyanation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:44
S3	39	S1 and hydrocyanating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:44
S4	1	S3 and "molecular sieve"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:44
S5	2	S3 and microporous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:45
S6	0	S3 and pores	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:45
S7	118	(microporous or porosity or "pore volume") same nitrile	USPAT	OR	OFF	2008/02/20 11:45
S8	500	(microporous or porosity or "pore volume") same butadiene	USPAT	OR	OFF	2008/02/20 11:46
S9	27	S7 and S8	USPAT	OR	OFF	2008/02/20 11:46
S10	151	S7 or S8 and regeneration	USPAT	OR	OFF	2008/02/20 11:46
S11	49	S10 and recovery	USPAT	OR	OFF	2008/02/20 11:46

## EAST Search History

S12	15	S10 and acetylene	USPAT	OR	OFF	2008/02/20 11:47
S13	1	S8 and "plug flow"	USPAT	OR	OFF	2008/02/20 11:47
S14	0	S2 and "plug flow"	USPAT	OR	OFF	2008/02/20 11:47
S15	0	S7 and "plug flow"	USPAT	OR	OFF	2008/02/20 11:47
S16	14	"plug flow" and hydrocyanation	USPAT	OR	OFF	2008/02/20 11:48
S17	1	"plug flow" and hydrocyanating	USPAT	OR	OFF	2008/02/20 11:48
S18	87	558/338.ccls.	USPAT	OR	OFF	2008/02/20 11:48
S19	42	S18 and butadiene	USPAT	OR	OFF	2008/02/20 11:48
S20	1	S19 and pore	USPAT	OR	OFF	2008/02/20 11:49
S21	0	S19 and extrudate	USPAT	OR	OFF	2008/02/20 11:49
S22	0	S2 and extrudate	USPAT	OR	OFF	2008/02/20 11:49
S23	1	S1 and extrudate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:49
S24	180	558/322.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:50
S25	4	S24 and "plug flow"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:50
S26	129215	"423".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:51
S27	7327	S26 and "pore"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:51

## EAST Search History

S28	2645	S27 and "0.01"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:51
S30	2543	S28 and "20"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:52
S31	2543	S28 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:52
S32	875	S31 and porosity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:52
S33	69	S32 and butadiene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:52
S34	0	S33 and hydrocyan?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53
S35	0	S33 and hydrocy?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53

## EAST Search History

S36	0	S33 and hydrocyan\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53
S37	0	S33 and hydrocyanation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53
S38	0	S33 and hydrocyanating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53
S39	0	S33 and hydrocy\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:53
S40	16	S33 and microporous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/20 11:54